



IAP7 Rec'd PCT/PTO 08 AUG 2006  
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August 8, 2006

**MAIL STOP PCT**

Commissioner for Patents  
P.O. BOX 1450  
Alexandria, VA 22313-1450

PCT/JP2004/017698  
-filed November 29, 2004

Re: Application of Akihiro GOTO, Tadanao SUGIURA, Kazushi NAKAMURA,  
Masahiro OKANE and Hiroyuki OCHIAI  
RESISTANCE WELDING ELECTRODE, METHOD OF MANUFACTURING  
THE SAME, RESISTANCE WELDING APPARATUS, AND RESISTANCE  
WELDING LINE  
Assignee: MITSUBISHI DENKI KABUSHIKI KAISHA  
Our Ref: Q95045

Dear Sir:

The following documents are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☒ a copy of the executed Declaration and Power of Attorney.
- ☒ an English translation of the International Application.
- ☒ one (1) sheet of drawings (Figs. 1 and 2).
- ☒ a copy of the executed Assignment and PTO 1595 form.
- ☒ an Information Disclosure Statement and a copy of the ISR.
- ☒ a PTO/SB/08 A & B (modified) listing the ISR references.
- ☒ a copy of each reference cited in the ISR.
- ☒ a Preliminary Amendment.

In addition to the documents submitted herewith, it is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

It is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f).

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National Stage of PCT/JP2004/017698

Attorney Docket No. Q95045

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The Government filing fee, after entry of the Preliminary Amendment, is calculated as follows:

Total claims	<u>12</u>	-	<u>20</u>	=	<u>          </u>	x	\$50.00	=	<u>          </u>	\$0.00
Independent claims	<u>6</u>	-	<u>3</u>	=	<u>3</u>	x	\$200.00	=	<u>          </u>	\$600.00
Base Fee									<u>          </u>	\$300.00
Search Fee*									<u>          </u>	\$400.00
Examination Fee*									<u>          </u>	\$200.00
<b>TOTAL FILING FEE</b>									<u>          </u>	\$1500.00
<b>Recordation of Assignment</b>									<u>          </u>	\$40.00
<b><u>TOTAL FEE</u></b>									<u>          </u>	\$1540.00

\* The international search fee for all claims was not paid to the USPTO, as the ISA, but the ISR is being submitted herewith.

Checks for the statutory filing fee of \$1500.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Respectfully submitted,

Richard C. Turner  
Registration No. 29,710

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WASHINGTON OFFICE

23373

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Date: August 8, 2006